Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Thursday 20 Jan 2022 until 23:59 on Friday 21 Jan 2022

Forecast Issued on Thursday 20 Jan 2022 at 02:12 by Met Office Aberdeen

Confidence: High for the return to milder westerly winds from Friday onwards. Lower for the extent of rainfall over the weekend.

Headline for Thursday 20 Jan 2022: Breezy and cloudy with isolated morning snow showers.

Mountain weather hazards on Thursday 20 Jan 2022

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
				FOG	FOG
Dull	Cloudy	Cloudy	Sunny intervals	Fog	Fog
Precipitation probability					
30%	30%	10%	<05%	10%	30%

Forecast for Thursday 20 Jan 2022

Weather: A cloudy, dull start to the day but any showers will become increasingly few and far between. Some afternoon brightness is possible before cloud thickens and lowers from the west through evening, bringing patchy snowfall to munro level and above late evening.

Chance of cloud free mountain/hill tops above 800m: 60%.

Visibility: Cloud will be extensive above around 1000m and may lower briefly down to 500m around passing showers. Away from these, visibility will be very good through daylight hours. Cloud starts to descend more widely down to 600m through late evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Thursday 20 Jan 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	35/43 NW	27/34 NW	30/39 NW	27/35 NW	26/34 NW	25/33 NW	25/32 NW
900	22/26 NW	18/22 W	22/28 W	17/22 W	16/21 W	17/22 W	17/22 W
600	11/15 W	10/14 W	14/20 W	11/16 W	11/17 W	13/19 W	12/18 SW
300	2/10 W	4/11 W	5/12 W	5/13 W	4/11 W	6/15 W	6/14 SW
Glen	4/18 NW	3/15 W	5/18 W	5/19 W	3/14 W	3/14 SW	4/15 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-8/-19	-7/-17	-6/-15	-5/-14	-4/-13	-4/-12	-4/-12
900	-4/-13	-4/-11	-2/-10	-2/-8	-1/-8	-1/-7	-1/-7
600	-2/-7	-2/-6	0/-5	1/-4	1/-3	2/-3	2/-3
300	-1/-3	-1/-3	2/-0	3/0	2/0	2/-0	2/-0
Glen	-0/-2	0/-2	3/0	4/1	2/1	3/1	3/1
Freezing Level*	100m	100m	400m	600m	700m	800m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling very cold above the treeline, bitterly so on summits in the fresh winds.

Forecast for Friday 21 Jan 2022
Weather: Westerly winds will bring milder air and extensive cloud, across most ranges and patchy rain, drizzle and summit sleet may accompany this. Across more sheltered parts of the Cairngorms, cloud may break to give clear or sunny spells. Little change through evening.

Maximum wind: West 25-30mph gusting up to 40mph on most exposed ground.

Chance of cloud free mountain/hill tops above 800m: 20%.

Visibility: Generally quite limited and dull with extensive cloud shrouding most ground above 400-500m. Highest ground may break through the top of the cloud, but low confidence for this at this stage. Some breaks likely across the more sheltered east.

Temperature: **Glens:** Plus 4 to 6 Celsius.
At 800m: Around freezing.
Freezing level: 1000-1200m.

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